## SMAJ300A Information



For Reference Only

Part Number SMAJ300A
Manufacturer Littelfuse Inc.
Category Circuit Protection TVS - Diodes
Description TVS DIODE 300VWM 486VC SMA
Package DO-214AC, SMA
For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com


Request a Quote

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


## SMAJ300A Specifications

| Manufacturer Part Number | SMAJ300A |
| :--- | :--- |
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection |
|  | TVS - Diodes |
| Package | DO-214AC, SMA |
| Series | SMAJ |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 300 V |
| Voltage - Breakdown (Min) | 335 V |
| Voltage - Clamping (Max) @ Ipp | 486 V |
| Current - Peak Pulse (10/1000 | $800 \mathrm{~mA})$ |
| Power - Peak Pulse | 400 W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 150^{\circ} \mathrm{C}$ (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AC, SMA |
| Supplier Device Package | DO-214AC (SMA) |
|  |  |

## SMAJ300A Guarantees



## Quality Guarantees

We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

## SMAJ300A Payment Methods



## SMAJ300A Shipping Methods

If you have any question about SMAJ300A, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

